	Application No.	Applicant(s)
	10/760,977	GAMBINI, GIOVANNI
Notice of Allowability	Examiner	Art Unit
	George R. Koch III	1734
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to 3/16/2005.		
2. The allowed claim(s) is/are <u>1-8</u> .		
3. 🛛 The drawings filed on <u>20 January 2004</u> are accepted by the Examiner.		
4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.** 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendm	e

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Costigan on 6/15/2005.

The application has been amended as follows:

Claim 1, line 3, after "sloping", insert --feeder--.

Claim 1, line 4, after "sloping", insert --feeder--.

Claim 5, line 3, after "sloping", insert --feeder--.

Claim 5, line 4, after "sloping", insert --feeder--.

Claim 5, line 9, delete "at least a section of sloping surface (21,23)" and insert --a first section of sloping surface (21) followed by a timing roller (22) in turn followed by a second section of sloping surface (23)--

Claim 5, line 19-20, delete "and the pre-selected length of at least one section of a sloping surface (21, 23)", insert -- the first section of sloping surface (21), the timing roller (22) and said second section of sloping surface (23) having a pre-established length--

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Claims 9-12 are cancelled.

2. The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose the specific combination of elements of a first section of sloping surface (21) followed by a timing roller (22) in turn followed by a second section of sloping surface (23) as in either of claims 1 or 5.

The closest prior art of record is Gambini. Gambini includes many of the structures (see previous office action - these include the sloping feeder surface, the rotating sorting device, the unwinding roller, the blower, the photocell, the suction roller, the glue distribution device, and the evacuation surface), but lacks the combination of a first section of sloping surface (21) followed by a timing roller (22) in turn followed by a second section of sloping surface (23). These structures ensure that the free end of log's terminal edge is set an angle according to the diameter of the log so that the free end is positioned in the area in contact with the suction roller. Gambini merely utilizes an unwinding roller (item 16) and suction roller (item 19) and lacks these elements inbetween. As argued by the applicant (see remarks, page 7), Biagiotti (US 5,242,525) also does not disclose this structure.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George R. Koch III whose telephone number is (571) 272-1230 (TDD only). If the applicant cannot make a direct TDD-to-TDD call, the applicant can communicate by calling the Federal Relay Service at 1-866-377-8642 and giving the operator the above TDD number. The examiner can normally be reached on M-Th 10-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Seerge R. Koch III Patent Examiner Art Unit 1734

GRK 6/15/2005